Docket No.: PF-0430-1 DIV

IN THE CLAIMS

This listing of the claims replaces all prior versions of the claims in the application.

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- f: See Examiners Amot A purified polypeptide that retains at least glutathione 1. (Currently Amended) conjugating activity comprising an amino acid sequence selected from the group consisting of:
 - a) an amino acid sequence of SEQ ID NO:1 having at least glutathione delott conjugating activity, and
 - b) an naturally-occurring amino acid sequence having at least 90% amino acid sequence identity to the sequence of SEQ ID NO:1, and has at least glutathione conjugating activity.
- 2. (Previously Presented) A purified polypeptide of claim 1 having a sequence of SEQ ID NO:1.
 - 3. 13. (Canceled)
- 3 14. (Previously Presented) A composition comprising a polypeptide of claim 1 and a carrier.
 - 15. 22. (Canceled)

(Withdrawn-Currently Amended) A method for using a polypeptide to screening for a plurality of molecule[[s]] or compound[[s]] to identify a molecule or compound that specifically binds the a polypeptide of claim 1 from a sample, the method comprising:

(a) combining the a polypeptide of claim 1 with the at least one test compound or molecule under suitable conditions to allow binding of a polypeptide of claim 1 to the test molecule or compound complex formation; and

(b) detecting, if present, any binding of a polypeptide of claim 1 to the test molecule or compound complex formation, wherein the presence of the complex identifies thereby identifying a molecule or compound that specifically binds the a polypeptide of claim 1.

24. (Canceled)

- 25. (Withdrawn-Currently Amended) A method of using a polypeptide to purify for screening a molecule or compound which specifically binds the that modulates the activity of a polypeptide of claim 1 from a sample, the method comprising:
 - a) combining the <u>a</u> polypeptide of claim 1 with a sample <u>at least one test</u>

 molecule or compound under conditions <u>permissive for the activity of a polypeptide of claim 1 to allow specific binding</u>;
 - b) recovering the bound polypeptide assessing, if present, any activity of a polypeptide of claim 1 in the presence of the test molecule or compound; and
 - c) separating the polypeptide from the molecule or compound, thereby obtaining purified molecule or compound comparing the activity of a polypeptide of claim 1 in the presence of the test molecule or compound with the activity of a polypeptide of claim 1 in the absence of the test molecule or compound, wherein a change in activity of a polypeptide of claim 1 in the presence of the test compound is indicative of a compound that modulates the activity of a polypeptide of claim 1.

26. (Canceled)

- 27. (Withdrawn-Currently Amended) A method for screening a molecule or compound for effectiveness as an agonist of a polypeptide of claim 1, the method comprising:
 - a) exposing contacting a sample comprising a polypeptide of claim 1 to with a molecule or compound, and
 - b) detecting if present, any agonist activity in the sample.

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28. (Withdrawn-Currently Amended) A method for screening a compound for effectiveness as an antagonist of a polypeptide of claim 1, the method comprising:

- a) exposing contacting a sample comprising a polypeptide of claim 1 to a compound, and
 - b) detecting, if present any antagonist activity in the sample.